

$-\text{CH}_2-\text{CH}(\text{CH}_3)-$ (= propane-1,2-diyl) or

$-(\text{CH}_2)_4-$ (= butane-1,4-diyl),

X_a is $-\text{O}-$ or $-\text{NH}-$,

E_a is H, (C_2-C_8) alkanoyl, benzoyl or phenylacetyl,

$\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-\text{CO}-(\text{C}_1-\text{C}_4)\text{alkyl}$,

$\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-\text{CO}-\text{C}_6\text{H}_5$ or

$\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-\text{CO}-\text{CH}_2-\text{C}_6\text{H}_5$,

x is an integer from 5 to 11,

m is an integer from 30 to 200 and

n is an integer from 4 to 60;

$\text{CO}-X_b-\text{CO}-(\text{NH}-[\text{CH}_2]_x-\text{CO})_m-E_b$

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(II)

$(\text{A}-\text{O})_n-\text{A}-\text{O}-\text{CO}-X_b-\text{CO}-(\text{NH}-[\text{CH}_2]_x-\text{CO})_m-E_b$

where

X_b is an alkanediyl radical of the formula $-\text{[CH}_2\text{]}_z-$,

where z is an integer from 4 to 10,

meta- or *para*-phenylene,

$-\text{NH}-(\text{C}_1-\text{C}_6)\text{alkyl}-\text{NH}-$,

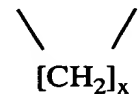
$-\text{NH}-\text{C}_6\text{H}_3-(\text{CH}_3)-\text{NH}-$,

$>\text{N}-[\text{CH}_2]_{x-1}-\text{CH}_3$, $-\text{[CH}_2\text{]}_z-\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-$ or

$-\text{C}_6\text{H}_4-\text{CO}-\text{N}([\text{CH}_2]_{x-1}-\text{CH}_3)-$,

where C_6H_4 is *meta*- or *para*-phenylene,

E_b is $-\text{OH}$, $-\text{O}-(\text{C}_1-\text{C}_7)\text{alkyl}$, $-\text{O}$ -phenyl or $-\text{N}-\text{C}=\text{O}$

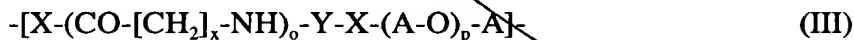


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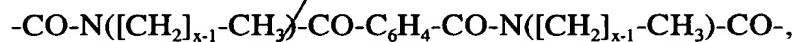
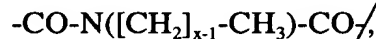
A, m and n have the meanings given above;



where

Y is $-CO-$, $-CO-[CH_2]_z-CO-$ or $-CO-C_6H_4-CO-$,

where C_6H_4 is *meta*- or *para*-phenylene, or is



where C_6H_4 has the meanings specified,

o is an integer from 10 to 150 and

p is an integer from 4 to 100 and

A, x and z have the meanings given above.

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